120

Packaging

120

Quality Control

Packaging

Memo

Identify as per dwg & Stock Location:

0.00

0.00

									DQA:	Date:		
NCR: Ye	es / No				WORK ORDER NON-C	ONFOR	MANCE / UF	PDATE	QA Closed:	Date:		
Work Orde	<i>r</i> :				DISPOSITION			AGAINST DI	DEPARTMENT/PROCESS			
Part No. NCR No.					Rework Scrap Use-as-is Work Order Update	Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Large Fab Composite			-	Water Jet d. Eng. Coor. ee/Packaging Supplier	Engineering Quality Other	
Root				Descri	ption of work order update	Initial	Ac	ction	Sign &			
Cause	Date	Step	Qty		or Non-conformance	Chief En	g Desc	cription	Date	Verification	QC Inspector	
Doc/Data								•				
quip/Tooling												
Operator										:		
Material [1										
ietup [
Other [ĺ	1									

Landing	Gear	General				_	_	_
٠,.[Bending	Bend		Grain		Ovalized		Pressure/Forced
- 50 L	Centre Not Concentric to O/S	BOM/Route		Hardware		Over/Under tolerance		Temperature/Cure
-«[Cracks	Broken/Damaged		Inspection Incomplete		Part Incorrect		Weld
	Crushed/Crimped	Burrs		Instructions Incomplete/Unclear	L	Part Lost/Missing	L	Wrong Stock Pulled
	Cuffs	Contamination		Maintenance		Part Moved		
	Heat Treat	Countersink		Mislabeled		Positioned Wrong	_	_
	Inspection Strip in Tube	Cut Too Short		Misread		Power Loss/Surge	L	Other
	Ripples in Bend	Drill Holes	L	Offset				
	Torque Waves in Extrusion	Drawing		Out of Calibration				
	Turning Sequence	Finish		Out of Sequence				

Outside Dimensions

FAULT CATEGORY

Wave/Twist in Tube

Folio

Process
Supplier
Training
Unapproved

Page 2

April-11-13 3:41:11 PM

Item ID:

D3913-7

Accept

N900040100

Setup Start

Revision ID:

Start Date:

Item Name: Rib

Required Date: 4/11/13

4/10/13

QC:

Start Qty: 4.00 Reg'd Qtv: 4.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date: Date:

Tooling:

SPC (Y/N):

Date:

Date:

Stop

Sequence ID/ Work Center ID Operation Description

Set Up/ Run Hours Tool ID

Tool# Plan Code

Accept Qty

Run

Reject Oty

Reject Number Stamp

Insp.

130

130

QC Quality Control

Memo

QC21- Final Inspection - Work Order Release

0.00

0.00

											DQA:	Date:	:
NCR: Y	res /	No				WORK ORDER NON-	COI	NFORM	MANCE / UP	DATE			
											QA Closed:	: Date	•
Work Orde	ar.					DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
Part N	No		_			Rework Scrap Use-as-is Work Order Update	Scrap Machining Small Fab Use-as-is Thermoforming Finishing		Crosstube Small Fab Finishing Composite	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier		Engineering Quality Other	
					,			<u> </u>			I -: -	T	
Root					i i	ption of work order update		Initial		ction	Sign &		
Cause	D	ate	Step	Qty	(or Non-conformance	Cł	nief Eng	Desc	ription	Date	Verification	QC Inspector
Doc/Data											!		
Equip/Tooling							1						
Operator	Ш	1											
Material			:			,							
Setup	Ш	1											
Other		İ					1						
Process	Ш	1											
Supplier	Ш	- [ł	-					:
Training	\sqcup									•			
Unapproved													
						F	AUI	LT CATE	GORY		<u>.</u>		
Landi	ng Gear					General	_	,		_	_	<u></u>	' '
	Ben	ding				Bend		Grain			Ovalized	_	Pressure/Forced
	Cen	tre No	t Concer	ntric to	o/s	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
	Cra	cks				Broken/Damaged	L	Inspecti	on Incomplete		Part Incorre	ct	Weld
	Cru	shed/C	rimped			Burrs		Instruct	ions Incomplete/	/Unclear	Part Lost/M	issing	Wrong Stock Pulled
	Cuf	s				Contamination		Mainte	nance		Part Moved	•	
	Hea	t Treat	t			Countersink		Mislabe	led		Positioned \	Wrong	_
	Inst	Inspection Strip in Tube Cut Too Short			Cut Too Short	Misread			Power Loss	/Surge	Other		

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Picklist Print

April-11-13 3:41:15 PM

Work Order ID: 99781

D3913-7

Parent Item Name: Rib

99781

D3913-7

Start Date: 4/10/13

Required Date: 4/11/13

Start Qty: 4.00

Required Qty: 4.00

Comments:

Parent Item:

IPP Rev:A new issue DD 10.03.19 verified by:EC

11.01.17 chg qc5 to 6 DD verf:EC

IPP Rev:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304TS0300W 0494		Purchased	No			100	ſ	1.098.754	1.594	-6.71-157			ø.
M304TS0	500W	N49							**	ha.	8)]	22	e 13.08.20

Square Tubing

Location	Loc Qty	Loc Code	
WA006	1098.754331		
118460	0.00001534		
121808	0.07		
122938	257		
123565	198.684316		
125062	643		

m/26080

Page 1

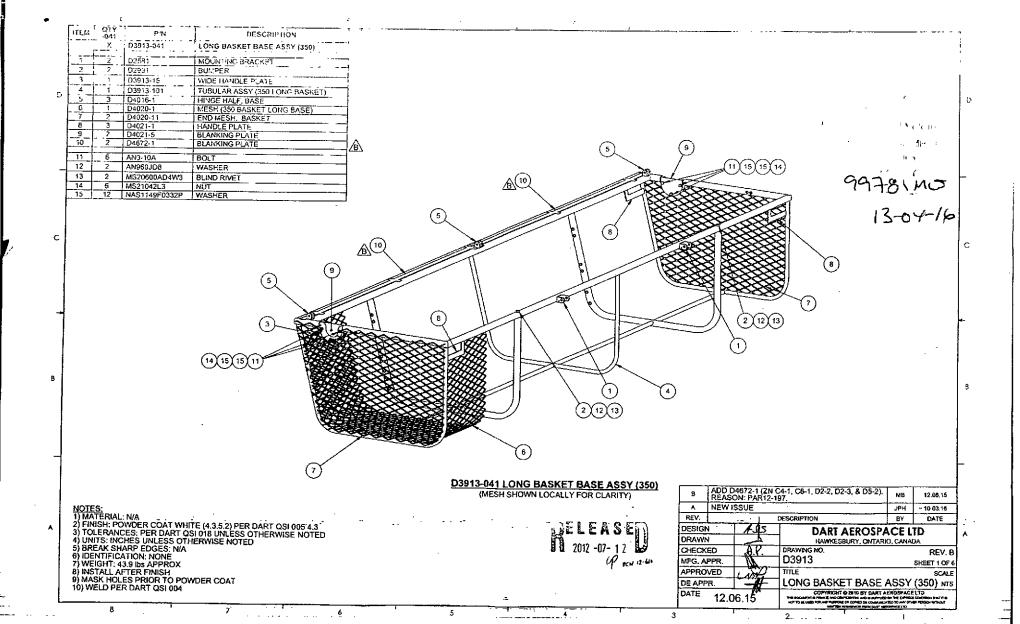
				DQA:	Date:
NCR: Yes / No	WORK ORDER NON-CO	NFORMANCE / UP	DATE		
				QA Closed:	Date:
Work Order:	DISPOSITION		AGAINST DE	PARTMENT/PRO	CESS
	Rework	Skid-tube	Crosstube	w	ater Jet
Part No.	Scrap	Machining	Small Fab	Prod. En	g. Coor.
	Use-as-is	Thermoforming	Finishing	Rec/Store/Pa	ckaging
NCR No.	Work Order Update	Large Fab	Composite	!	Supplier
		1			

Work Order:					1 _	_			_	•	_	
Down No.					Rework	4		Skid-tube	Crosstube	0	Water Jet	Engineering
Part No	·				Scrap			Machining	Small Fab	4	d. Eng. Coor.	Quality
					Use-as-is		1	noforming	Finishing	Rec/Stol	re/Packaging	Other
NCR No					Work Order Update			Large Fab	Composite	J	Supplier	
Root				Descr	ption of work order update		Initial	Ac	tion	Sign &		
Cause	Date	Step	Qty		or Non-conformance	CF	nief Eng	Desc	ription	Date	Verification	QC Inspector
Doc/Data		-				ĺ						
Equip/Tooling	1	ł	li	4		ļ						
Operator						1						
Material	_											
Setup			1 1									
Other	_							,				
Process												
Supplier	_											
Training												
Unapproved	<u>.l</u>	<u> </u>									<u> </u>	_l
						FAUI	LT CATE	GORY			 	
Landing	_			_	General	_	7		_	1	_	· .
<u> </u>	Bending			<u> </u>	Bend	-	Grain		<u> </u>	Ovalized	_	Pressure/Forced
<u> </u>	Centre N	ot Conce	ntric to (D/S _	BOM/Route	_	Hardwa		<u> </u>	Over/Under	├	Temperature/Cure
_	Cracks			L	Broken/Damaged	_	- 1 '	on Incomplete		Part Incorre	├ ~	Weld
	Crushed/	'Crimped			Burrs	_	4	ions Incomplete/	Unclear	Part Lost/Mi	ssing	Wrong Stock Pulled
	Cuffs			<u> </u>	Contamination	<u> </u>	Mainte		<u> </u>	Part Moved		
	Heat Tre			<u> </u>	Countersink	\perp	Mislabe		<u> </u>	Positioned V		¬
	Inspection		Tube	L	Cut Too Short	\vdash	Misread	i .		Power Loss/	Surge	Other
	Ripples in			$oxedsymbol{oxed}$	Drill Holes	<u> </u>	Offset					
			Drawing		Out of Calibration							
1 L	Turning S	Sequence	ı		Finish		Out of S	Sequence				

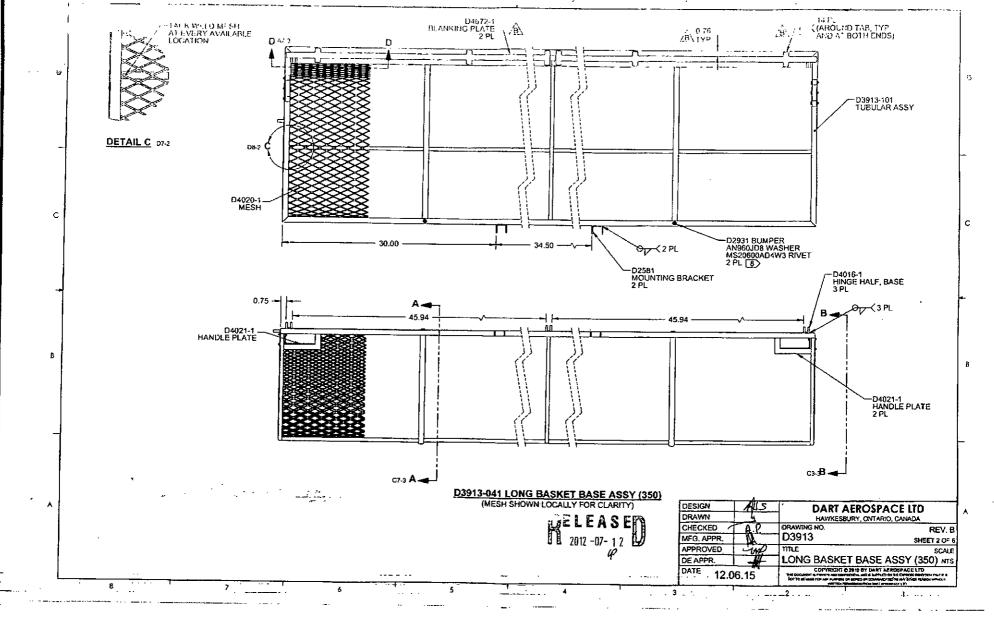
Outside Dimensions

Wave/Twist in Tube

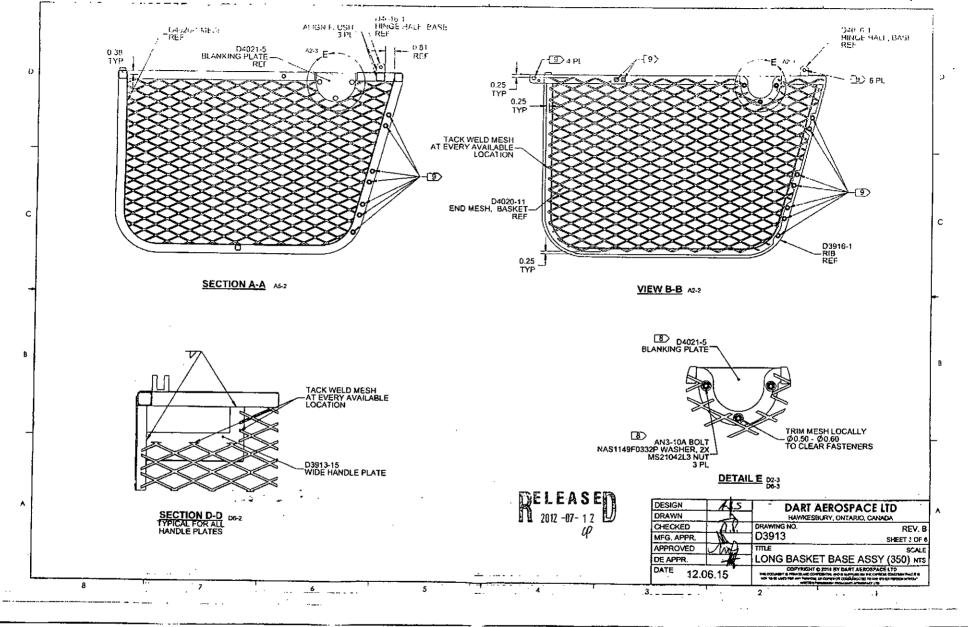
Folio



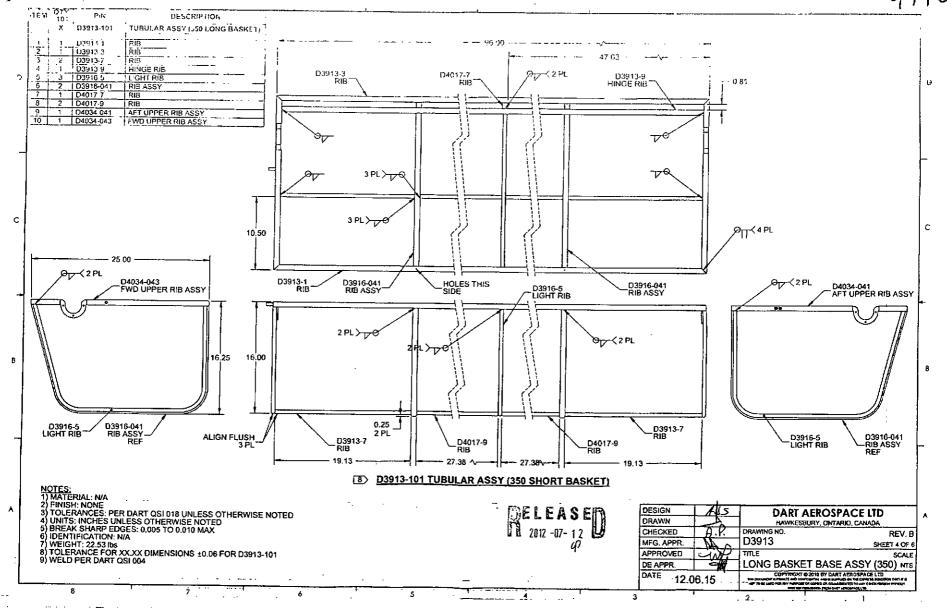
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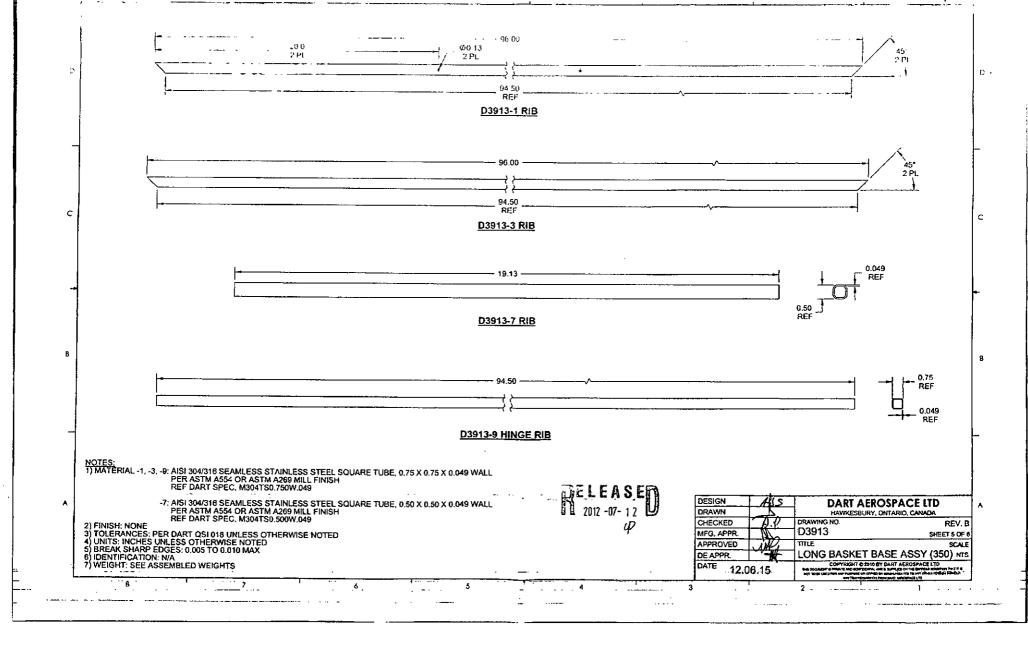
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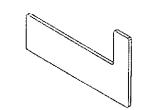


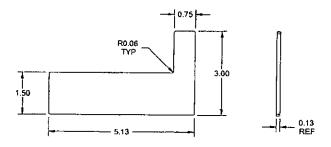
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D3913-15 WIDE HANDLE PLATE

NOTES:
1) MATERIAL: 304/316 STAINLESS STEEL SHEET ANNEALED 28 FINISH,
PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME SA240
REF DART SPEC M304S11GA
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.31 lbs

Α

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	1	
DESIGN	A 5	DART AEROSPACE LTD
DRAWN	<u> </u>	HAWKESBURY, ONTARIO, CANADA
CHECKED	Α.V.	DRAWING NO. REV. B
MFG, APPR.	W	D3913 SHEET 6 OF 6
APPROVED	100	TITLE SCALE
DE APPR.	-4-	LONG BASKET BASE ASSY (350) NTS
DATE 12.06.15		COPYRIGHT QUOTE BY DART ASRCSPACE CTD WE DOWNER IN THE ME CONTRIBUTE OF THE COPYRIGHT WITH G LET TO BE WILLIAM AS IN PROPERTY OF THE COPYRIGHT WITH G WHITE THE WILLIAM AS IN PROPERTY OF THE COPYRIGHT WITH G WHITE THE WILLIAM AS IN THE COPYRIGHT WITH G WHITE THE WILLIAM AS IN THE COPYRIGHT WITH G WHITE THE WILLIAM AS IN THE COPYRIGHT WITH G WHITE THE WILLIAM AS IN THE COPYRIGHT WITH G WHITE THE WILLIAM AS IN THE COPYRIGHT WITH G WHITE THE WILLIAM AS IN THE COPYRIGHT WITH G WHITE THE WILLIAM AS IN THE COPYRIGHT WITH G WHITE THE WILLIAM AS IN THE COPYRIGHT WITH G WHITE THE WILLIAM AS IN THE COPYRIGHT WITH G WHITE THE WILLIAM AS IN THE COPYRIGHT WITH G WHITE THE WITH G WHITE THE WILLIAM AS IN THE COPYRIGHT WITH G WHITE THE W WHITE THE W WHITE THE W WHITE THE W

